



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hisao FURUKAWA et al.

Serial No. 09/657,457

Filed September 7, 2000

INTEGRATED INFORMATION
COMMUNICATION SYSTEM USING
INTERNET PROTOCOL (AS AMENDED)

Docket No. 2000_1216

Group Art Unit 2152

File #13
amdt/F
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15-33-82
AUG 21 2002

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THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents,
Washington, D.C.

Sir:

Please amend the above-identified application as follows.

IN THE CLAIMS:

Please add new claims 185-187 as follows.

FI

185. An integrated information communication system (ICS) including two or more access control devices, wherein a transmission ICS user frame is inputted from an ICS logic terminal connected to a user communication line, and the transmission ICS user frame is converted into an ICS network frame in an access control device on the transmitting side, and the ICS network frame is transferred through the integrated information communication system and reaches an access control device on the receiving side, and the ICS user frame is restored from the ICS network frame in the access control device on the receiving side, and when telephone communication is carried out, a telephone machine on the receiving side receives an ICS user frame transmitted via an ICS user communication line from an originating user,

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02 FC:203

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